Oct-12-04 7:23PM;

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FROM: David W. Victor

Attn: Examiner Matthew D. Anderson

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Applicant:

D.A. Burton et al.

Serial No.:

09/630,228

Filed:

August 1, 2000

Group Art Unit:

<u> 2186</u>

Docket No.:

TUC920000013US1

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ame: David W. Victor

FORM PTO-1083

PATENT TUC920000013US1 0018.0074

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: D.A. Burton et al.

09/630,228 August 1, 2000

Filed: For:

Serial No.:

METHOD, SYSTEM, AND DATA

STRUCTURES FOR USING METADATA IN UPDATING DATA IN A STORAGE

DEVICE

Examiner: Matthew D. Anderson

Art Unit: 2186



SIr:

Transmitted herewith in the above-identified application is an:

Amendment 19 pages. No additional fee is required.

The fee has been calculated as shown below:

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TOTAL	48	MINUS	:	51	=	0	x	\$0	OR	x 18	\$ '
INDEP CLAIMS	14	MINUS	:	14	=	0	X	\$0	OR	x 88	5 .
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM							+	\$	QR	+ 300	\$:
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Any filing fees under 37 CFR 1.16 for the presentation of extra claims.

Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

Dévid W. Victor

Х

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Dated: October 12, 2004

CERTIFICATE UNDER 37 CFR 1.8:

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10/12/04 David W. Victor Date

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OCT 1 2 2004

Applicant:

D.A. Burton et al.

Examiner:

Matthew D. Anderson

Serial No.:

09/630,228

Group Art Unit:

2186

Filed:

August 1, 2000

Docket No.:

TUC920000013US1

TITLE:

METHOD, SYSTEM, AND DATA STRUCTURES FOR USING

METADATA IN UPDATING DATA IN A STORAGE DEVICE

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Patent and Trademark Office at 703-872-9306 on October 12, 2004.

10/12/04 Date

AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This amendment is submitted in response to the non-final office action dated July 12, 2004 ("Third Office Action), which was submitted in response to a Request for Continued Examination (RCE). The Examiner allowed claims 2-5, 7-14, 17-20, 22-29, 32-35, 37-41, 44, and 45; found that claims 6, 21, 36, 46, and 48 would be allowed if rewritten in independent form; rejected claim 47 as indefinite (35 U.S.C. §112, par. 2); and rejected claims 1, 15, 16, 30, 31, 42, 43, and 47 as anticipated (35 U.S.C. §102) or obvious (35 U.S.C. §103) over cited art. Applicants amended certain claims, including claim 47 to overcome the indefiniteness rejection. Applicants traverse the prior art rejections and submit that all pending claims 1-48 are patentable over the cited art and in condition for allowance.

Amendments to the Claims are reflected in the listing of claims which begins on page 2. Remarks/Arguments begin on page 17.